

	Application No.	Applicant(s)	
Notice of Allowability	09/522,087	BOYD ET AL.	
	Examiner	Art Unit	
	Curtis B. Odom	2634	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to Amdt filed on 10/12/2004.			
2. The allowed claim(s) is/are <u>1-19</u> .			
3. The drawings filed on 10 March 2000 are accepted by the Examiner.			
<ul> <li>4.</li></ul>			
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	·

Application/Control Number: 09/522,087 Page 2

Art Unit: 2634

## EXAMINER'S STATEMENTS OF REASONS FOR ALLOWANCE

1. Claims 1-19 are allowable over prior art because related references do not disclose a single wire-bounded area connecting sensors for measuring local activity as a local activity signal and transmitting the signal through the wire, a gateway for managing transmissions through the wire, processing the activity signal by filtering and identifying the activity signal or comparing the local activity signal with a reference signal to produce an activity identification, and an indicator to communicate the activity identification.

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Curtis B. Odom whose telephone number is 571-272-3046. The examiner can normally be reached on Monday- Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/522,087 Page 3

Art Unit: 2634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Curtis Odom March 14, 2005

STEPHEN CHIN

TECHNOLOGY CENTER 2600